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jce932 U.S. PTO

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Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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### UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 042390.P8940

Total Pages 2

First Named Inventor or Application Identifier Gregory Henry

Express Mail Label No. EL431686616US

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, D. C. 20231

#### APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. X Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
2. X Specification (Total Pages 27)  
(preferred arrangement set forth below)
  - Descriptive Title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claims
  - Abstract of the Disclosure
3. X Drawings(s) (35 USC 113) (Total Sheets 5)
4. X Oath or Declaration (Total Pages 5)
  - a. X Newly Executed (Original or Copy)
  - b.      Copy from a Prior Application (37 CFR 1.63(d))  
(for Continuation/Divisional with Box 17 completed) (**Note Box 5 below**)
  - i.      **DELETIONS OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5.      Incorporation By Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.      Microfiche Computer Program (Appendix)
7.      Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a.      Computer Readable Copy

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- b. ☐ Paper Copy (identical to computer copy)  
c. ☐ Statement verifying identity of above copies

### ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & documents(s))  
9. ☐ a. 37 CFR 3.73(b) Statement (where there is an assignee)  
☒ b. Power of Attorney  
10. ☐ English Translation Document (if applicable)  
11. ☐ a. Information Disclosure Statement (IDS)/PTO-1449  
☐ b. Copies of IDS Citations  
12. ☐ Preliminary Amendment  
13. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  
14. ☐ a. Small Entity Statement(s)  
☐ b. Statement filed in prior application, Status still proper and desired  
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)  
16. ☒ Other: separate sheet with title, express mail label, copy of postcard and attorney's  
signature

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:  
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)  
of prior application No:

### 18. Correspondence Address

☐ Customer Number or Bar Code Label   
(Insert Customer No. or Attach Bar Code Label here)

or

☒ Correspondence Address Below

NAME Kenneth B. Paley  
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

ADDRESS 12400 Wilshire Boulevard  
Seventh Floor

CITY Los Angeles STATE California ZIP CODE 90025-1026  
Country U.S.A. TELEPHONE (425) 827-8600 FAX (425) 827-5644

Express Mail Label: EL431686616US

**FEE TRANSMITTAL FOR FY 2000****TOTAL AMOUNT OF PAYMENT (\$)** \$870.00**Complete if Known:**Application No. not yet assignedFiling Date herewithFirst Named Inventor Gregory Henry

Group Art Unit \_\_\_\_\_

Examiner Name \_\_\_\_\_

Attorney Docket No. 042390.P8940**METHOD OF PAYMENT (check one)**

1. ☒ **The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:**

Deposit Account Number 02-2666

Deposit Account Name \_\_\_\_\_

- ☒ **Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17**

2. ☒ **Payment Enclosed:**

☒ Check☐ Money Order☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Code	Fee (\$)	Code	Fee (\$)		
101	690	201	345	Utility application filing fee	690.00
106	310	206	155	Design application filing fee	
107	480	207	240	Plant filing fee	
108	690	208	345	Reissue filing fee	
114	150	214	75	Provisional application filing fee	
<b>SUBTOTAL (1)</b>					<b>\$ 690.00</b>

**2. EXTRA CLAIM FEES**

		Extra Claims		Fee from below		Fee Paid
Total Claims		- 20** =		X		
<u>30</u>			<u>10</u>	X	<u>18</u>	<u>= 180.00</u>
Independent Claims	<u>3</u>	- 3** =	<u>0</u>	X	<u>78</u>	<u>= 0</u>
Multiple Dependent						<u>=</u>

**\*\*Or number previously paid, if greater; For Reissues, see below.**

Large Entity		Small Entity		Fee Description	Fee Paid
Code	Fee (\$)	Code	Fee (\$)		
103	18	203	9	Claims in excess of 20	
102	78	202	39	Independent claims in excess of 3	
104	260	204	130	Multiple dependent claim, if not paid	
109	78	209	39	**Reissue independent claims over original patent	
110	18	210	9	**Reissue claims in excess of 20 and over original patent	
<b>SUBTOTAL (2)</b>					<b>\$ 180.00</b>

**FEE CALCULATION (continued)**

12/29/99

- 1 -

PTO/SB/17 (6/99)

Patent fees are subject to annual revisions. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid.

See Forms PTO/SB/09-12

### 3. ADDITIONAL FEES

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
Code	Fee (\$)	Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oath	_____
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	_____
139	130	139	130	Non-English specification	_____
147	2,520	147	2,520	For filing a request for reexamination	_____
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	_____
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	_____
115	110	215	55	Extension for response within first month	_____
116	380	216	190	Extension for response within second month	_____
117	870	217	435	Extension for response within third month	_____
118	1,360	218	680	Extension for response within fourth month	_____
128	1,850	228	925	Extension for response within fifth month	_____
119	300	219	150	Notice of Appeal	_____
120	300	220	150	Filing a brief in support of an appeal	_____
121	260	221	130	Request for oral hearing	_____
138	1,510	138	1,510	Petition to institute a public use proceeding	_____
140	110	240	55	Petition to revive unavoidably abandoned application	_____
141	1,210	241	605	Petition to revive unintentionally abandoned application	_____
142	1,210	242	605	Utility issue fee (or reissue)	_____
143	430	243	215	Design issue fee	_____
144	580	244	290	Plant issue fee	_____
122	130	122	130	Petitions to the Commissioner	_____
123	50	123	50	Petitions related to provisional applications	_____
126	240	126	240	Submission of Information Disclosure Stmt	_____
581	40	581	40	Recording each patent assignment per property (times number of properties)	_____
146	760	246	380	For filing a submission after final rejection (see 37 CFR 1.129(a))	_____
149	760	249	380	For each additional invention to be examined (see 37 CFR 1.129(a))	_____
Other fee (specify) _____					_____
Other fee (specify) _____					_____

SUBTOTAL (3) \$ 0.00

\*Reduced by Basic Filing Fee Paid

#### SUBMITTED BY:

Typed or Printed Name: Kenneth B. Paley

Signature *Kenneth B. Paley* Date September 29, 2000

Reg. Number 38,989 Deposit Account User ID \_\_\_\_\_  
(complete if applicable)

Our Reference: 042390.P8940

Patent

AN INTERACTIVE OPTIMIZING COMPILER  
Inventors: Gregory Henry

1c836 U.S. PTO  
09/675975  
09/29/00

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

*Kenneth Paley*

Kenneth Paley  
Reg. No. 38,989

"Express Mail" mailing label number: EL431686616

Date of Deposit: September 29, 2000

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231

Sharon Farnus

(Typed or printed name of person mailing paper or fee)

*Sharon Farnus*  
(Signature of person mailing paper or fee)

9.29.00  
(Date signed)

Serial/Patent No.: new application Filing/Issue Date: herewith  
Client: Intel Corporation  
Title: AN INTERACTIVE OPTIMIZING COMPILER  
BSTZ File No.: 042390.P8940 Atty/Secty Initials: KBP:sef  
Date Mailed: September 29, 2000 Docket Due Date: \_\_\_\_\_

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- |   |  |
|---|--|
| <input type="checkbox"/> Amendment/Response (____pgs.)  | <input checked="" type="checkbox"/> Express Mail No. <u>EL431686616</u> Check No. <u>000812</u>                          |
| <input type="checkbox"/> Appeal Brief (____pgs.) (in triplicate)  | <input type="checkbox"/> ____ Month(s) Extension of Time Amt: <u>\$870.00</u>  |
| <input checked="" type="checkbox"/> Application - Utility ( <u>28</u> pgs., with cover and abstract)                    | <input type="checkbox"/> Information Disclosure Statement & PTO-1449 (____pgs.) <input type="checkbox"/> Check No. _____ |
| <input type="checkbox"/> Application - Rule 1.53(b) Continuation (____pgs.)   | <input type="checkbox"/> Issue Fee Transmittal Amt: _____  |
| <input type="checkbox"/> Application - Rule 1.53(b) Divisional (____pgs.)   | <input type="checkbox"/> Notice of Appeal  |
| <input type="checkbox"/> Application - Rule 1.53(b) CIP (____pgs.)  | <input type="checkbox"/> Petition for Extension of Time  |
| <input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (____pgs.)  | <input type="checkbox"/> Petition for _____  |
| <input type="checkbox"/> Application - Design (____pgs.)  | <input checked="" type="checkbox"/> Postcard   |
| <input type="checkbox"/> Application - PCT (____pgs.)   | <input type="checkbox"/> Power of Attorney (____pgs.)  |
| <input type="checkbox"/> Application - Provisional (____pgs.)   | <input type="checkbox"/> Preliminary Amendment (____pgs.)  |
| <input type="checkbox"/> Assignment and Cover Sheet   | <input type="checkbox"/> Reply Brief (____pgs.)  |
| <input checked="" type="checkbox"/> Certificate of Mailing  | <input type="checkbox"/> Response to Notice of Missing Parts   |
| <input checked="" type="checkbox"/> Declaration & POA ( <u>5</u> pgs.) (unsigned)                                       | <input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business                                     |
| <input type="checkbox"/> Disclosure Docs & Orig & Copy of Inventor's Signed Letter (____pgs.)                           | <input checked="" type="checkbox"/> Transmittal Letter, in duplicate   |
| <input checked="" type="checkbox"/> Drawings: <u>5</u> # of sheets includes <u>7</u> figures                            | <input checked="" type="checkbox"/> Fee Transmittal, in duplicate  |
| <input checked="" type="checkbox"/> Other <u>Copy of return postcard with certificate of mailing signed by attorney</u> |  |